AN ESSAT.

Medicine ...General Jo Superiority & Homeopathic System

Respectfully submitted to the Faculty of the



On the 1st day of February AD. one thousand eight hundred & fifty eight

By N.A. de Sarona

of Querto Drincipe Island of Caba



By one of the regulations of the Momeofuthic Medical College of Vennsyl vania, it is prescribed that The candidate, on or before the first of Tibruary, must deliver to the Dean of the Faculty, a Thesis, composed by himself and in his own handwriting. on some medical subject ses? In compliance Therefore with The above, I shall endeavour by this essay, to give a bird's eye view of the science of medicine in general, and also to prove The superiority of that doctrine

which has for it's foundation the theory Similia similibus curantur. Defore, however, be ginning this tast, which, although easy to an enlightned practition ner, appears difficult, to the more unexpeprinced, mind, of a student of medicine I must request of you gentlemen of the Faculty Kindly to excuse the error That are leftely to occur in The consideration of The subject, and also to overlook the numerous grammatical mistakes, which must of necessity be made, in The composition sition and phraseology of a foreign

Origin of Medicine.

Medicine, came to the world with

man.

From time immemorial, a natural instinct, prompted mankind to souther of to apply a remedy, to the least pain or disagreable sensation

Thus, the illustrious philosopher Flijor, has said that. "He who at the twentish year of his age, is not able to alleviate his minor sufferings, lacks, common sense.

In vain have writers, endeavoured to trace the stream of medical knoweledge to its source. In all the savage tribes of Africa; Lapland; Ofen healand; Few Holland, amidst the indian
tribes of Mosth America, numerous, indi-

= cations of the art of healing, have ever been found. In the infancy of the world, there were, of course, on physicians, and all means, however unatural or superstiliens were resorted to, for the alleviation of suf-One of the earliest of these means was the application of the entrails of a recently slain animal, to the painful Music, was employed as a curative agent, by Democritue, Aschepiades, and Marianus Capellus assures us, that fevers, may be cured by appropriate songs.

Ovelry, and charms, were used by the Romans, Greeks, and Egyptians.

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Rechefisus, who lived six hundred and Therety years before Thist, has written, Shal. a green jusper cut in the form of a dra gow, surrounded with roys, if applied externally, would strengthen the stomach and organs of digestion. A similar superstition, is still practised by the indians. There is a species of green juster, found in many harts of America, particularly in New Spain, (Mexico) to which the Spaniards have given the name of Siedra de la Hada, and is used for curing the whie, by being applied to the navel.

India Islands, particularly of Cuba. The tooth of a wild boar, suspended to a child's neck saves him, they suppose, from all disease during dentition.

The Chaldeans and Babylonians carried Their sick to the public roads; that travellers might converse with them, and communicate such remedies, as had bun successful by used, in similar cases, in the countries where they came. This custom continued for centuries in Asyria; and Habo. states that it prevailed amongsthe Lusitanians (Gortuguese). Thus however, the results of experience descended only by oral tradition. But in the lapse of ages human howledge advanced, independent of Medicine. Important discoveries were made, That greatly aided, the development of sciences, particularly of Medicine and Vin= gery. Which of these two branches can claim the greatest antiquity would be

difficult to ascertain. (However according to Prefer Empiricul, the earliest exercise of the art, was that of extracting arrows.

St was in the temple of Esculation, was first, regularly recorded. Diseases, and their cures were there duly registered on tablets of marble. The fruits and priestesses, who were the quardiant of the temple, prepared

Whe extraction of an arrow, being a surgical operation, this assertion would sum to imply that surgery was practiced before medecine. But if we consider that an operation must of necessity be followed by medical treatment, we see that both their branches are of necessity of the same age, they are we may say, twin sisters, maturally aiding each other; and although surgery has made perhaps, within the last centuries, more progress than medicine, it is owing to the physical nature of the labor it requires.

The remedies and directed their application: and Thus, commenced the practice of medieine, as a regular profession. The experience thus acquired was consigmed and transferred to the successors of These, from onegeneration to the other, and in This manner, a treasure of medical Humo: ledge and information was accumulated, which was handed down to posterity; abounding, however in errors, abour deties, irrational and incoherent precepts, and many superstitions ideas.

Mippoer ales and others improve the healing art Dippowerates was the first, we may say, who made an effort, to regulate and coordinate this wild mass, of edeas. (His works and labors, entitled him to the name of Father of medicine, and although written, twenty two centuries ago, They are still read and admired by The profession: and it is but shortly since, that they were epitomised by one of our most distinguished physicians.) Dut, although he did much towards correcting the old precepts, and originated new, and Jurhaps better ones; although his aphorisms, are still cited with veneration; we can but admit that many of his principles were founded on hy pushelical Theories Since his time, others have ad:

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vanced their ideas, and have thus contributed to a greater or less degree, to the progress of science.

Than medicine, no branch of hus man learning, can number, more great men among its advocates, not a single century has dapsed; without some new and it turbious name being engraved in the annals of medicine.

The Sipporales came his two sous The salus and Drace, physicians of great renown.

Again we find in the catalogue of illustrious names. Acrow Jamous Ghisician of Agrigentes, contemporary of Githagoras and Thales, propagator, of empiricism among The Greeks.

Exasiliales and Herophiles, whose

an atomical discoveries gave so much luster to the science of medecine.

Serapion, who practiced according to experience.

Keraclides, who never spoke contrary to the trush; and never believed but what he had seen.

and of Showerful genius; founder of a new system; which he introduced in Rome, with extraordinary success, when no other physician had before him bein allowed to spractice his art; in that city.

Molsres, roman citizen, sapient com mentator of the dogmatic and empiric system, rather favourably inclined two and she former.

Andromacuf, physician of

Meron, he was the inventor of the universal anlidole, theriaque. Archigenes, chief of the eclec: lick physicians, distinguished for his knowledge of the pulse. He practiced in Rome with great boilliancy and success. Metre de Capadoce, one of the presmatic sect. He had a great lasto for bleeding. We could him the first treatise expression chronic dis: eades. Galen, that King of science who flourished in the second century, as great perhaps as Hippocrates, and Austoteles, whom he had taken as models. One of the greatest men of whom science

can boast.

Daul d'Orgine, Oribaze, Fraillen, and Actins, first successors of Galen and who were named, princes of medicine" Charmis, native of Marseilles he generalised in None the use of the cold bath. I little later in the history of medecine we have. Marcel the Ompiric, native of Bordeau. From him Emanated a conflete work on medecine, giving an idea of the manner in which it was practiced among the Gauls about the fourth century.

Moriceuna and Averrhoes, illustrious rivals, propagators of the medicine of the Arabs, admixture of the theories of Galen, Aristotile and some great physicians. of that nation

Fernel, who appeared like The lightning, princing the clouds and ascending unto he aven. There a more eliquent orator has adorned our chairs; never a more easy and agreable genius has treated of medicine. He left us too young for the accomplish-ment of his ambition and the advan= cement of science. Ouret and Baillow, incompa: rable glories of the Garisian school. Garacelsuf, extraor dinary man genies above his contimporaries. Han of fire "saigs Bordeau under whose hand the organism becomes a living volca: no " He burned before a numerous andelong the works of Galen and Avicenna. He created a new doctrine

independent of former theories, compa ring the physical with the moral health; he laught that the bidy also should have it religion and its victue; that in the entire animal organism The celestial element. should substitute the terrestrial; and that flesh should of necessity be spiretreatesed in order that it might be healed. He admits of a soul to the body, material though subtle in its nature, serving as intermediate between the flesh and the spirit.

I how that the preceding criticism on the character of such a great mon as Barnalous, differs widely, from
the general opinion. What he had an indefinite amount of sufference it is extrainly innegable. Dut this
is not sufficient reason to say that he was an illiterate enthusiast as Batter calls him, or an insolent
drunthard and a boutal and immoral debanched as Paris, demonstrates him. In fact if such was the

San Kelmont, disciple of Paracelsus, was possessed of a sagacious mind, full of spiril, a man whom the medical philosophers might place at their head. In eveny to the doctrine of crisis. He considered the stomach, as an independent organ with a life of its own, which like an animal has the power to taste. to like and to distake. Without him me decine were lost. Dulaurens, physician to Henry The fourth, has written the most com:

plete treatise on crisis.

case, if Paracelous did indulge in an occasional orop of stimulous, we are corry to see such an elegant and orn dite author as DE Faris, allude to it, in this disrespectful manner. If it be true that Darael= ens was an executive man, the important services he has rendered to the medical profession should lead us to be more considerate in our remarks, and to should of our predecessors, your with respect, at least in such a manner as not to injure their reputation or defame their memory.

Soubert, who flourished in the six lienthe continues, disciple of the school of Montpellier, anthor of an exellent work entitled, Topular Errors. (1) Sydenham, one of The expectant report denominated the English. Hippocrales. Marvey, discourse of the circula live of the blood. Raglisi); physician of great renovem in Haly, a true follower y Hipporales, almost colemporary with Gidenham. Stand, Mustrions Dane, one of the greatest advecates of medicine. He was convinced of the

⁽¹⁾ A work, bearing the same name was written by 27 1. Frienree of Gordon.

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uselessment, of drugs; and of the officacy of mature above in curing disease. He was chief of the animist physicians. He considered disease, as an effort of the soul, by which it en deavort to over come any mor hipe influence. Iver however the dog mulest, was a great reformer, of wide spread refu tation, inhore name is Hown in The entire world. He considered the human brdy, as a complicated machinne, where solids and fluids all accord ding to the land of natural phikorofty and hydraulief. Seconding to him the acrimony of the humort was the cause of disease. He therefore belonged to the seet of humorists.

Haller medical philosopher, y great distinction. Brown, Johilosophie physician who generalised disease, into there of increased and dimenished excites ment, calling them otherse and as thenic. He reigned at sovereign in the medical world Though but for a short feried" Bordeau, the most judicions physician of his age, an accomplish. ed author and firactioned of much talent. His genins has enable. ed him to judge and criti-It is said of this extraordinary genius, that before engaging in his dayly occupations. The generally indulged, in the moderate, stimulous, of one from: dred and fifty drops of landanum in a glass of whichy.

- cise his predecessors. It was from The works of this illustrious individual, that Dichat imbihed his predilections for medical Coller, The great nosologist, beatises on, hygiene, and materia medica Dorshez, another powerful genius enlighted medical philo sopher, "true creator of The science of man". His shevies replaced Those of Boer ha are, Stahl and Van Helmont in the tradition mal school of Montpellies. Sufeland, mosograph and fractitioner of high standing and immense reputation, Colitor of a

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journal that bear his name; one of the most extensive medical purblications that has ever appeared.

Bichat, illustrious followers

of Bordeau, creative genius, and

had he lived to a more advance

ced age, that science to which his

anatomical works have given a

new luster, would have been still

more advanced.

But there remain so many to be mentioned in a superficial manner and without any chronological order Office best thound to the profession are. Cabanis, and hor of the surrivaled work upon the relation between physical and moral causes.

Broudsaid, Known as the physician of Faldegrace; inventor of the autiphogistic system. The celebrated They en die, the famous Hunter and many eminent physicians of the present day whom I shall not mention, out of respect for their modesty. All these great men have · contributed with their labors, be cubrations and doctrined more or less, reliable, Though often erroneous to conduct the science of medicine to the state in which it is now found. Their dectrines were often erroneous it is true, because the animosity which They hear lowards each other, clearly de=

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hest, then errors, have done their fact in the great worth of improving our medical throw ledge, by giving us a more complete experience; and the ching us thereby, to avoid them, leading us means to the true doction.

that medicine has reached its aporgue, or highest point of perfection,
who no! it is yet at a said distance
or from it; as a science it can not
be termed exact, or precise; like mas
thematics, which is founded on cals
culation and evident axioms.

The science of medicine deals
with the interior of the human

bedy, which is it self involved in the furyfoundest mysteries. We must not therefore wonder and complaine of its show for great.

Leiences necessary to medicine Tad it not her for the aid and cooperation of many other sciences, which to gether with medicine have de wheat themselves gradually, our art would certainly have remained stationary. In fact what would have become of the summe of medicine had it not her aided in its firegress by Thatinal John lisophy, Bolany. Comy and Physiology? I mere rou: time, with no other quide to its firme: titioner than empiricism. In order (therefore that a Abysician should be well quati fied to julyily his numerous duties

he ought to be famelear, with The qualities, and forefurties of Those external agents which are in immediate and daily contact with man, such as water, oir, heat or colorie, light, and others, which are all essential to life; he should be well acquainted with mag. netism, electricity, xet. Un other words he should under = stand the laws of natural John los oplay .. Bolany, mine alogy and zoology, are also essen: tral to a fractitioner, that he may understand the natural history qualities and firefierties

27. of plants, minerals, and animals. These three King don't of nature, form one of the bran: thes of medicine proper; materia It, physician should un. derstand toxicology, that he may be able, to determine the numerouf fivis out found in The aurious hing done of mature and Thereby avoid them or mathe use of them, according to the dictates of his judge ment. It is of frime importance That he should be a through chemist. For Chemistry true this us the nature and

properties of bodies, simple or compround, inorganie or orga miguel. It should us the man mer in which every com: bin a time is effected, it inverligates the action between wach four lieber, molecules or alone of maller, and so needs any is this seemen, that he who underlaked to practice medi: cine, ignorant of the affinities of bodies, of their mutual aclive whom wach other, and of The reactive properties of some. is greatly expressed to commet a Shound and errors, the course quences of which may often be

irreparable.

It may happen that he will administer an appropriate remedy, perfectly with indicated, a remedy, which, of itself, would cure the disease. But the fatient man with the consent of Fris ignorant fractitioner, take an writiele of food, or other wise which may be incompatible with the administered remidy. and which will Therefore counteract ils effects, and prevent its efficien: cions action. The physician not knowing that what he has done with his might hand. he, has un done with his lift. ming, the will change the fruscrip

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stron, que a drug not suitable to the fratient or to the disease. which will of course become agra valed or end fatally through his ignorance. The same may take felace, if he administes two drugs that are incompatible, and which lind to newtralize and counteract Chemistry, is therefore essen. tial to every fractitioner of medi-But This is by me means, all. Un accomplished physician should un ders tand, Oharnea ey, and My give; The former, Shal he may understand the mode

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of confectioning and guefraring his
drugs, the Latter that he many not out
contribute to the eure, by prescribing,
the dree regimen of the patient, but
also, that he may be able to prevent
disease by inducing his chient to
Line in a coordance with it

Ditto. Analony and Shysich gy There are also many other brown. thes of human Howledge essentials by necessary to a thorough me dical education. But of all more are so important as the two great natural sevenced Anatomy and Thy sio logg. Indeed so indispensa. ble are They, that being at the fires ent day considered as branched of The science of me: de eine, I can not past over Them, in such a light meanner, with = out giving, or at least attemptions to point out, in what their infortunce to the firectitioner consists.

Thy sive gy, has been defined by some, as the science of life; I should rather day, it is the science that leacher us how we live, It treats of the functions that each part of the formen fram fulfild, showing us in what manned the pheno: men a that constitute life. are flerformedt. These Thenomen or fune. tions are divided into how Minds, Those that relate to the preservation of the species, and Those Maline = tate to the preservation of the manidual. The functions that relate to The preservation of the individual, are

34 interited into an inval and organie. The unimake functions are there of the intellect, of seen dution, of to conclin and verice. The respective agents of which are the cerebrum, the nerved system in gener ral, the must det, and woral chards wir. The organie functions are dis gestion, absorption, respiration cer culution, secretion, metaltion and calorification. Digestion, is a few clion by means of which , alimen lary substanced when introduced into the digestine canal, unde go different allocations. Thus enabling them to be converted into blood, and subsequently

by other proceeded which we shall here after explain, mili the different tissues of the body. The forcess of digestion, it subdivided into eight organie actions, there are, prepension, markication, insalivation, de= glution, achon of the stomach, action of the small intestines, action of the large intestines. and expends ion of the feed. Absorption is that onesnie function by virtue of which certain veddels, intite substances. from within and without the human body, this is disided into internal and external, By internal absorption, is meant

not only that which lakes places on the external surface of the bidy, but als That effected, in The diges live canal and res: friendly apparatus. The vessels invalued in external absorption are The vint and try liferous vestels. In: ternal absorption is hat ef feeled in the interior of The Thanks Themselves, this is princife ally carried on by the lym-Out is by me and of this improve. are prepared which are afterwould to be illiminated by the secretary up ar aluf.

87. The third function, is that of Mespiration. It is that action by means of which a certain fortion of almos phone wir is laken unto the system. and exchanged for the same butth of another gas event suchs tance, which we expire. The object of respiration, is to pla a the materials of the blood, in contract with almospheric wir, That it may be furified. The phenomena of this function are frankly chemical, and frankly much unical. The chemical action contists firstly, in the generation of carbonic reid gat, which is given out; secondby, in the absorption of origin gas,

from the atmosphere, and Thirdly, into the formation of a quantity of water, which Gasses off, in the form of vapor. The much anical action, condeals, simply in the exposition and distatation of the chest. The function of respiration is carried on in the lungs. Circulation, which is the fourth' organice function, denotes The mu= two of the blood, Through the diffirent vessels of the body; its discovery (in the year 1619,) has immortalized The manne of Harvey, whom we have

¹⁰ Fourth in the order that we have enumorated them; not in any other resfeet.

3 9. ----The circulation from the many important plunomena, which would be two long to enume: vate at present. The function of secretion which is next in order, is carried on hiefly in the glands. it consells in the separation of certain materials, from the blood. which are destined to form differrent important fluids, such as The wrine, bile, leard, milk, sement, salivas, seet. West in order is mutalion which is that organic function. by virtue of which The hy o bigene: lie, or mulinitions material, after

having been property charborated, loses its own mature, and arm ones that of the different living listenes, in the economie; for This reas son it has also been called addinibation. It assimilates The multitions material to the living liste. In fine, calorification, as The word implies it, is The action by which heat, or calore is generated in The system. Several Theories have been advanced, regarding this most important furction. Int that which affect to be most plansible, is, that the combinatwo of earbonic acid gas with oxigon gas, is allended with the same result, in the organism, as it is, out of it; namely, the forveluction of heat. These then are the seven or = gamie functions. When all there together with the animal functions act harmoniously, we are said to enjoy health; and disease Therefore, is nothing more, nor less, Than a decanged condition of one or more of these functions. We Therefore see the great importance of physiology to The fractitioner of medicine. He can not restore, The deranged function to is normal course, unless he be acquainted with its action. For the

same reason, that, a machinist can mul furfurly repair un engine, unless he be acquainted with its mucha-This observation however, is Therhaps more appropriate with regards to Anatomy which, as me have about dy stated, is another of the indispensable acquirements y a physi-The word, unatome, in it self duck not clearly indicate the meaning it is intended to convery; it gives in ileas idea of the sciences which it represents. It is derived from the greek, and property signified to cut, or to dissect. The term an along however

is now apropriated to The science That treats, of the number, shape. structure, situation, and relation, of all the parts of the broky. Cerhaps however, in the reten = tion of This word to denominate the seiences, it was taken into contridera tion. That one of the ultimate purposes, of anatomy is to enable The practioned to cut or to dissect with der terity, for in order to do so, he must understand the structure, situation, set. of the fronts which he has to cut or discret. The two preceding seiness, and tomy and Johyxin ligg are insefrar while.

¹⁹⁾ Dy for a ctioner is here meant durgeon, son a corruptished physician should be a destinous durgeon.

One could not exist without the or there. For if physiology explains to us, The Johnson ena of digestion, circulation, sensation set; anatomic describes to us the various organs that Therform These different functions, its opens to us the entire track of the alimentary canal with its numerous divisions, and subdivisions, its posi= two, shape set. It enables us to trace The wessels that carry on the circula how, through their ultimate ramie: fications, thus showing us the place where they are invariably to be found. It should us what is meant by the complicated nervous system, in what manner, parting from its circhal centre, it extends and ramifies, through the

entire organism. Dit is important that the prace litioner should pay particular attention to this part of anatomy, for The human race suffers greatly from mimerous diseases originating in the neroved system, many of which are yet incurable. Which of These two collateral sciences, in most important, would be se difficult question to answer. That ana: tomy, however, has one great advan: lage over physiology, is a self wident Physiology of plains, he us The vital phenomena, by a process of reasoning more or less plansible or convincing. Thysiological truths

can be explained, not, demonstra = led. It great part, or the greater part, of what is known in physiology, is not, actually known, it is only surmised or supposed. From this results a swerily of opinion between physicologists, and a continual change of Theories. The physic bogy of loday. is not the physiology of yesterday Some of the most beautiful theories have been overthrown, and what was formerly considered as an ingenious provision of mature, stands only as a Chumiliating proof of the fullacies of They sivery. Theories that were one

considered well author ticated have been

⁽¹⁾ Drofessor Reed's lecture on playsic bogy. Flow. med. college of Penn. November 1887.

forward false. Ind what pledge can be given that the doctrines of today will not be replaced by the newould of tomorrow. In our physiological works we find often repealed the world It is believed, "The think, it is gene: rally asserted", "it appears", it is fire = bable. De. At if there was no certainty. or as if they were affraid of resturing what is said. But so it is; and In the study of physic logy after deco ling a large paremount of time to the acquirements what is known, there is a great deal of time to be exent in learning what is not Hnown". Here again as in the pracelie of medicine, the errors of our

⁽¹⁾ Sugesser Reeds. do. do. do.

predecestors, have improved, our Anoutedge, by bringing us meant to The true frathe. The reason for all this pluctua from and versalility of opinion is widentby, this fabysich gy treats of the intermal action of the human body during life. We can not plunge our eyes into The interior of the living to excure und ascertain what is going Here then is the advantage of analome our it. Analong treats of the structure , of the henman body, which does not change after death, and there fore with the and of a scalfall The formation. and minute struc =

the of the listness, can be easily as certained. One can see it, ful it, sough it, experiment upon it, and the anatomist, is thus ready to de what he proper object never could. That is, not only to explain the truths of his viewe, but also he forove, and authenticate them by actual demonstration.

The firece ding stadies, as neces. erry to Monneyfrashed, as he Melopeasthe, The difference hetwere them. Ohave Frut far given a slight which or an infurficht ideal, of there view ces, which by their evopuration, have contributed be to a de an cementi of medicines, and therfores, of the gent difficulties, that our lime. led intellet hat to over come, he for it can duly occome master of it's principles, and he abe to apple them with when by and fire idion . These different and memoral beanche of stridy, have to be fouried by the abudent without regarded to the system, of which he is therafter to become

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an adept. Allopaths, and Homeofeaths, are thus far united in their babors and researches. The object of these two systems is the same, to come disease; The difference between them, consists in the mode, of caving them. But we shall see this heavyles. For the present let us drop Homeopathy, while I ask This question. He though medicine has among it's advocates, many illustrious na: mes, although medicine has been aided in its progress, by numerous other sciences, has it wer merited our full confidence! () Kever! If prove this, very little is me ded, Only book ut the various

^{//} I have allude exclusively to allopathic medicine.

embradish and sesting each other, they were thrown for a short time, and then full. Hould this he the case if they muited the confidence and appropriation of the profession? I got so must assuredly. "Opinionum commenta delet dies, natural judicia confumat" liver. But this is no idea of mine, let us lidea for a while do what some of the most renowned advicates of the art say on the subject.

[&]quot; Time destroys the fictions of ofinion, and confirms the decisions of

Defectiones of the Morthie Allofathic faractioners. Dichat, in the introduction to fail general analong, gives the following des cription of the for a dice of medicine. "Hera frenties " he says, "consili in an incohunt made of opinion , thenselves incoherent and materia medical is of all John in Cogical reiences, that in which the limited range of the human mind is best depicted. It is no seince for a methodic intillect. It is a harginsh, of errational ideas. of fruite observations, of ellersony me and; of formulas as stranger, as they are in: comments ble. Dit is said That The prace tice of medicine is disquesting, I say, that at the foresent day, it is me occupation

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for as many of sound reason. Ofore Bichal, Stabl, when genine is well Anown, was convinced of the falseness, and absurdity of the allofashine Therapeuties. Graget, of hysician of great re: nown in Folores, in a public disserdution, before the most learned, of that city, made The following flattering remark. In an ordinary disease, said he, "The morse know! as much as the physician, and in an extravidirary disease, The Jelysician Anons no more than the most." Dir. S. Sohnson, who is, no doubt, well Know he all, says that physicis a melancholy attendance on misery, a mean

⁽¹⁾ Falseness, and absurdity are Stabl's own words.

Submission to puvishness, and a continual interruption of pleasure"."

The eminent: Thench under has, observed, That "Thursie is the art of amusing the featient, while nature cured the disease:

Again, we read in the works of Dordean, that an iminant physician spenting to one of his colleages observed "I have changed my mode of peaclice there or love times in me hile." "Ind. It"

Thus or four times in my life." And I,"
uphid The other "have changed system
as many times again."

And lastly, it is but a short time

¹ Dr. Saris's Sharmacologia, ninthe edition.

²⁾ Smust however remark that the manner in which some allopathic physicians, physic their patients, is any Thing, but amusing.

since, that a furfector of analong in Drance, when delivering the introduction my to his course before his class, said, I, confess to your with the greatest frain. that the medicine of our day, our Theraperoles, in fine, after to us nothing relisable, or really true. In the shows and yeard, it had not made a single stop, it had not advanced or infroved an atom, it has not even reached the state of embruye, for its has no germ of lefen; and unless, another system of Therapen. ties based on other frinciples and considerations, replaces it, medicine will die even before birtho

Basis of the Homer pashie dectrine In more piliful and disgracing description of an aut, was never given by its own advocates, than that which occupies the freeding chapter. But is this the case with regard to the homespathie Therapenties? By no means, This doctrine, for which we are indebted to the illustrion of Take gemann, is based whom one simple line and ede principle. Similia similions curunter. All in This system is as clear, as simple, and as rational, as its frenda mental forinifeld; and in it we see fulfilled. The votes of the last professor which me mentioned. So evident is their as ion. Hal it seemed, at limes, to flash Through the

mind, of many of the ancient and mo-

Hippocrales in his works, Chas often evinced, that it was not strange to him. The has for example said, that a drug which will finduce strangury will cure strangury when resulting from another cause. Un his work entithed, De morbis propularibus, we find The following law, Dolor doloren solvil; "pain removes pain, again in one of his aphorisms "Gandet ventriculus frigedus frigidis, "a cold stomach requires weld Things. In another one of his works we note the following remarkable passage. By si: milar things, disease is caused, and by developing similar conditions we recover from disease "and again " By vomiling, vomit=

ing is arested," and in another place, duper breathing the spirit of Tomes. Gathy, he says. "What which causes disuria, cough, dianhea, and vomite ing, is capable of curing These vilements. Moulduc, Gisharding, Busholon, Mylory, and Stoerck, have severally ex-Joesed Their adherence to the homispe. This law. The wholed Stable shows his assent to the same formula in The Jullowing words. "The received method in medicine of treating disease by officiale remedies, that is by medi cines which are of posed to The morbid Thenomena; is completly false and abound. On the contrary Van con= vinced that diseases are subdued,

by agents which produce a similar affection. I could a tract many more such, quotations, from The extlent introductory address, delivered at the Komeofrathic Medical Pollege of Temsistrania, by Tropessor C. J. Hempel M. D. on The 12th of October 1859, but the mature of my task will not allow me to be so minute. Hever the less, I can not pass over, the everals of Basilins Valentinus, as gurted in the same address, he said Like it's to be removed by its like not by it's contrary, heat, by heat; cold, by

heat attracts another, one cold, another, as the magnet attracts The iron.

Stode of ascertaining the similarity between The disease's The drug. Some might furhaps inquire, which is he meaning or what is meant by The words, like cures like, and how can the likeness he ascertained? The explanation is very simple. The all know, that the emilarity, is to be ascertained, by provings upon The Poplat are There provings! It furson in a Gealthy condition Takes a given greantity of a drug, and observed The effects, or symptoms, which This drug fundaces, There effects, must of course be fratheligical, and there fore This drug will care these vame pashelogical effects or symptoms when

finduced by another cause, and this is what we mean by like cures like? In this we may say really consists the glorious discovery of the illustrious founder of the Homerfia -This laws Hatenemann, proved upon (his own person fifty drugs, which he subsequently administered with uniform success, in diseases characterised by symptoms similar to Those which these drugs had for duced in

Differ him, upwards of Shree hundred of the drugs, were proved by this followers, and since that time, almost, all remedial agents, have hen similarly examined.

Thus Materia Medica, and Sperafere then the most complicated, and, we may say, incomprehensible of sciences, find Themselves reduced to one simple law, of the efficacy of which Tahneman was convinced, by interregaling nature in his provings, and his tining to its answer in This effects.

Infinitesimal dusef. Helypashie physicians combat and deride the Homerpathie doctrine, by alleging, that the infinitessimal doses which are used, are maturally. undignificant, and Dr. Bouth fromp : onsy asserts, That They cannot, either by analogy, or upon any other theore. lical grounds have any former upon The human frame. What can we say in answer to This? Thall we fromt out the immense majority of cures, performed by small do: ses, or shall we observe with Harling. Ohr measuring the importance and value of Things, The true explorer of nature Knows meither great nor little. Dut to illustrate, that small

doses, can and do have the property of for ducing visible spects, Wwill cufy the following passagraph, from Dr. Mempel's introductory address, page 23. Doppe informs us that sixty prince of water are tinchered through and three ugh, by The 60th part of a grain of carmine. Taking the millionsh part of thee six by pounds, and dividing a single drop of their melleonth part into another million parts, The enter of each furt may still be distinctly re: evgnized through the microscope. Todine which had been dessolved in 450.000 parts, of mater, many still be noted upon by starch, and Helchen sult which had been dess wheel in 1.640.000 parts of water, is sensibly affected by mitrate of silver?

One grain of copper will impart a blue lint to 10.55% entire in the of water, thus being divided, ente 22,738,600 maible parts. According to Mueller, a grain of mush may be dissolved into three foundred and twenty gradullow parts, each of which is still fur ceptible by The smell. I med hardly mention the improviderable and yet often fatal of feels of passion, or the power of conta gium, which may be earried from continent to continent, without les in ils murderous energy. What chemist is not acquainted with the wonderfulk effect of platinum upon von, on certain occasions. It has y iron immered in along nitrie acid will be immedially decomposed by The acid;

but if previously we touch the iron with a piece of platinum, it becomes passive to the effects of the acid, and it may be immersed with impunity. This bar can impart by contact its passive properties to others, and these, to others, and NO on repeatedly. What force develops This former of resistance in the iron, we do not know, but he it what it many it is evident that this effect is owing to the quantity of platinum commicated to the iron by the contact. This quantity heing infinitessimul, me see that infinitedsimal dutes, do produce The most fromerful Effects.

¹⁾ This experiment was made by It benefite on the 3d of Movember 1257.

Troops But why should we dwell so long on This subject. Such a Thing is certainly useless, especially if we can sided, that The homeofathicity of the remedy, does not consist in the minute mest, of the dose, but alone in its similarity with the disease. More over, why should me dispute and warte argument upon a question which can easily and incontrivertably he proved The superiority of the homeopathie practice has been widently demonstrated in Germany, France, England and Ther in The hospitals of Sainte Margarite

in Varis we have the following result. In the allopathie department directed by Doctors Valleix and Marolle, out of one thousand patients treated for different diseases, one hun dred and thirteen died. In the homeofashie department out of the same number of patients which were there treated by Dr. Yessiers only eighty five died. The administrators of the Hi= pital de Thoissey (Ain) have declared The same favorable result. According to Their books, The mortality has great: by diminished since the hospital was placed in the hands of homeofrathie practitioners. By a letter written by Mr. Mat-

ton almoner of the Refuge de Marseille, published in the Gazette de Dovvence in September of 1849, we see that out of 270 cases of cholera (seventy cases of which were of the most alarming character) which were there homes: pathically treated by 0 = Charges There were only 15- deaths when all through the city The mortality exceeded fifty per cent. The following are some of the statistics, Kindly collected by 9-With in his "Fallacies of Homes: fally from the public hospitals of Vienna Preumonia. Admitted Died Allopathie hosp. Vienna 1134 260 23 Homerhathie do. do. 338 28 5

Plenisy Admitted Died Deathspercent . Holopathie Mosp. . . 1017 134 13 Homeopashie do., . 386 12 3 Perilonitis Hellup. hvep. . . . 628 84 13 Helosp., hvep., 9697, 931, 9 Rom. dv., 3062 84 2 Allejs. posp. . . . 9371 1509 16 do . . . 1423 219 14 Moom. The same DI Routh gives the states

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lies, of the Mospitals of London.

Edinburgh, Liverpool, Glasgon, Ling.

Leifozig and other places, the gene
ral result of which is as follows.

Different diseased. Admited Died Deathspercent
Othlop. horsps. Hotal 119,630 11.791 10.5
Hom do. do. 32,653 1.365 4.4

Objection to Somewhat hy Answer. With all these material proofs, in our favor, it is still very possible That some disputations, evening of The true dictrine, may think all our logie over shrown, by the follow : ing question. If it he true that so many proofs exist, and if the su periority of the homeofrashie ductrine , it so evident, why is it, that The great majority of Johnsicians still follow the old; system? Such an objection, at first oppears, to be strong, founded on fact; but in reality, it is only superficial, and of but little value.

druth in it self, is always truth Though it he hidden, unknown, or disbelieved by all. The Thelemaie system, which teached that the sun, moon, planet and stars, revolve around the earth in 24 hours, was universally held to be true not with tanding its absurdily for the space of thirteen cen tweed. It d when in the year 1550 Wicholand Copernidemons traled The plane lary system as it really is, he was langhed at, and thus a truth now obvious, was un known for centuries and after its discovery distributed for years by The great majorety.

That the earth xet. move around the sun.

73-___ Triply is it that three hundred millions of Chinese, to whom misim aried, from different countries have been freaching christianely for centuries, do not believe in it yet. and The immense majorely of The in trabilants of That nation, still remain in edulatry, and fraganism, nevertheless, can it he doubted but That christianely is infinitely en = fund to idvlating and fraganciem. In the year 1642 the members of The Academie de France; de lard un animously, that the blood did not circulate in The human bidy. Thirty years after, they still persisted in the opinion that such a thing was impossible. Not withstanding

The blood does circulate. We also see in the his long of this respectable assembly. That in the year 1609, it expelled one of its members, for having (successfully) treated a case! of when millent fever, with barb. In fine That select body of the most learmed men, was greatly offward to The inventation of the vaccine vi = rus, for the space of 40 years, and it was only when three princes of royal blood were inoculated con: trary to their will that they couser : ted to admit its a drawtages. Who has since then doubted of the efficacy of vaccination, and greatly are we in detted to Venner for its discovery.

How all great discoveries and truth have been disputed and disbelieved for a time, and afterwards a chown-bedged. He may therefore nowing the flattering hope, that Homes
yeastly will one day be in univerand favor.

New reasons in favor of The: merpathy. The practice of homeopasty in the different capitals of Europe has suffered great opposition. When the Priatic cholera reigned in Vienna, D' Fleish = man (a homeofrashie fractitiones) cured livice as many as were saved by the old school practitioners, and it was then that the Emperor, remewed the restrictions that had previously been imposed upon The practice of homeof ashy in his dominions, and established The hospital which has suce heen the principal school of homerpathy in Curope.

Is not this a new and convening proof of the enfuririty of the new We must also remember that the discovery of Momentally, dates only from the year 1796, and in the short periods of 62 years that has elapsed since that time, the firegrees it has made for exceeds that of any other docts ne. But this is only an affirmation of what Cicero has said Jime confirms the decisind of nature. No King into consideration all there circumstances, and the statistic data of The cures performed in the last mentioned hospitals of Europe, we have resulting The incontroverlable truth that The

new method is under all circumstances for superior to the old system, and this accomplishes the object of this essay. Thus the simple formula. Similia, similabus, directly opposed to the old one, Contraria cotrariis curanties, producing a radical revolution in therapeuties rendering The breatment of disease; firstly more efficacions, since it cures, disease by direct me and; secondly, more simple, by banishing the incomprehensible mix tures of drugs, in one frescription, and This de less disaqueable to The gratient, by relieving him from nausealing doses, blisters peas, sinapisms, sealons, leaches, and The murderous lancet, benefits pumanity to such an extent, that Dean but exclaim with Sharp. " Momentashy is a love to

mankind from the Giver of all good, and it is the duly of man to embrace it, and a doveate its cause to the best of his ability

Conclusion We can now say that in the annals of securce medicine should stand unrivaled in the most prominent place on account of els great importance and utilety. its object consisting in The presuvation of health and life. Mathematics, Astronomy, Thibosophy. Volities ver. are all us eful suinces, and their objects are certainly of Chrime imporlance to man. But, he what Junforse, would They serve and how could They be applied, with out health? Health is undoubt edly, The most precious element

of life, and as mide eine dues

justly sey Shat, man, is not man, is not man, without medecine.

If though, it can not create the man (this prerrogative is two high and alone computes with the maker of the universe) it certainly prolongs existance, and impudes the destruction of life.

Mis clear That each mortal saved by medicine, can be considered, as a new being, whom without medicine, would have ceased to exist.

Ols Shere any other science in The universe, upon which, The Almighty has conferred this fire-cives faculty, This devine fries

lege? De not then a truly scient tiple sphysician, one who can thus reconstruct man, the great master frice of nature, almost a second Diety! But no, far he it from me

The thought of comparing man he his mather, we are but the instruments of his divine will.

A. A. de Barona